



ADVANCED CIRCUITRY

P. O. Box 2847, Commercial Station, Springfield, Mo. 65803 417 862-0751

March 29, 1982

Mr. John J. Franke, Jr.  
Regional Administrator  
U.S. Environmental Protection Agency  
Region VII  
324 E. 11th  
Kansas City, Missouri 64106

Region VII K.C., MO

RE: Emergency Resource Conservation and Recovery Act  
Permit #MOP000000104

Dear Mr. Franke:

In reference to your letter dated 3/24/82, Item #7, Advanced Circuitry Division, Litton Industries during the past 10 days has tabulated roughly 33 water analysis samples of the waste water being pumped to the City of Springfield. The maximum dissolved metals content of this waste water is as follows:

Copper	12.06 ppm
Chrome	1.87 ppm
Nickel	2.51 ppm
Lead	.81 ppm
Cadmium	.084 ppm
Zinc	.553 ppm
pH range	7.78 - 8.24



R00337291  
RCRA RECORDS CENTER

Per Federal Register 161:1857 paragraph 261.24, quote: "Maximum Concentration of Contaminants for Characteristic of EP Toxicity" - The maximum concentrations allowable are:

Chrome	5.0 mg/l
Lead	5.0 mg/l
Cadmium	1.0 mg/l

Copper, Nickel, and Zinc are unlisted  
Other components are not found in our samples

I hope this letter will answer any questions which you have on our waste water effluent to the city. If you have any further questions, please feel free to contact me at 417-862-0751 ext. 329.

Sincerely,

David Edwards  
Facilities Manager  
DE/cm

EPA-ARHM/PES1

APR 05 1982

Region VII K.C., MO

cc: Robert Morby, Region VII Chief, Waste Management Branch EPA  
James K. Dow, Litton ACD